



Attorney Docket No. YO999-426

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): C.J. Chen et al.  
Docket No.: YO999-426  
Serial No.: 09/437,971  
Filing Date: November 10, 1999  
Group: 2654  
Examiner: Patrick N. Edouard

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: V. Enciurani Date: September 30, 2003

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OCT 20 2003

Title: Methods and Apparatus for Semantic Unit Based  
Automatic Indexing and Searching in Data Archive Systems

Technology Center 2600

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action dated July 2, 2003, please amend the above-identified application as follows:

IN THE SPECIFICATION

Please replace the paragraph beginning on page 1, line 7, with the following rewritten paragraph:

AI  
Several patents and patent applications deal with audio-indexing and searching of audio data, e.g., U.S. Patent No. 5,649,060 issued to Ellozy et al. on July 15, 1997; U.S. Patent No. 5,794,249 issued to Orsolini et al. on August 11, 1998; and U.S. patent application identified by serial no. 09/108,544 (attorney docket no. Y0998-120), entitled: "Audio-Video Archive and Method for Automatic Indexing and Searching," filed on July 1, 1998, the disclosures of which are incorporated by reference herein. All of the approaches taken in these patents and the patent application use a